# LED A19 OMNI

## 13 Watt 2700K - CP A19 OMNI LED





2.36 in

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Electrical	-					
Watt	13					
Input Current	104 (mA)					
Power Factor	> 0.90					
Voltage	120 volt					
Frequency	60hz					
Min. Start Temp	-4F					
Max. Operating Temp	104F					
Base Type	E26 Medium					
Light						
Initial Lumens	1100					
Lumens per Watt	84					
Color Temperature	2700K					
Color Rendering (CRI)	81					
Beam Angle	Omni Directional					
Agency Approvals						
UL	Yes					
Energy Star	25,000 rated hours					
RoHS	Yes					
FCC	Yes					
Product Details						
Warranty	10 years, 6 hrs/day					
Mercury Content	0					
Diameter	2.3622"					
Overall Length	4.6457"					

#### **PRODUCT DESCRIPTION**

13 watt A19 Omni-directional EarthBulb LED provides 1100 lumens and replaces 75 watt incandescent directional bulbs for over 75% energy savings. 2700K color of light is standard. Great for use in table lamps, floor lamps, wall sconce, and task lighting applications. Multi-Chipset LED and an advanced cooling system provides for 25,000 hours of LED life. Medium screw base. Energy Star rated product.

#### PRODUCT FEATURES

- This A bulb is Energy Star and provides 1100 lumens, capable of dimming to less than 5%
- Omni directional beam angle provides full radial illumination
- Chipset provides 2700K soft light with a high color rendering rating of over 81
- New heat sync system provides improved aesthetics and performance

#### **PRODUCT APPLICATIONS**



#### LUMINOUS DISTRIBUTION INTENSITY DATA

Y(deg)					1
C(deg)					
	0	23	45	68	90
0	82.9	82.8	82.7	82.6	82.5
5	82.9	82.7	82.6	82.4	82.3
10	82.8	82.7	82.6	82.5	82.5
15	82.9	82.8	82.8	82.8	82.8
20	83.1	83.0	82.9	82.9	83.0
25	83.3	83.2	83.1	83.1	83.2
30	83.7	83.5	83.4	83.4	83.5
35	84.1	83.8	83.6	83.6	83.7
40	84.3	84.0	83.7	83.7	83.8
45	84.4	84.0	83.7	83.7	83.8
50	84.4	83.9	83.5	83.4	83.6
55	84.1	83.6	83.1	83.0	83.2
60	83.6	83.0	82.5	82.3	82.5
65	82.9	82.2	81.6	81.4	81.7
70	82.0	81.3	80.6	80.3	80.6
75	80.9	80.0	79.3	79.0	79.3
80	79.5	78.6	77.8	77.5	77.7
85	77.8	76.9	76.1	75.7	76.0
90	75.9	75.0	74.1	73.7	74.0

### MODEL NUMBER: 1 A191327D

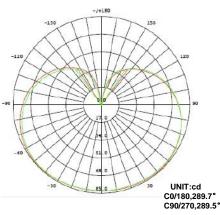
		210							
Order Code	Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Park UPC	Qty			
10146	1	840791101469	00840791101469	12	84079110146900	48			
Dimensions (inches - Length x Width x Height)									
10146	1	2.56 x 2.56 x 5.92	10.78 x 8.14 x 5.78	12	22.36 x 17.08 x 7.12	48			
Weight (lbs)									
10146	1	0.4136	3.40	12	14.41	48			

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#### LUMINOUS DISTRIBUTION INTENSITY DIAGRAM



AVERAGE BEAM ANGLE (50%):289.6°

Note: IES files available upon request.

